



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 2812

Khalil Najafi, et al.

Examiner:

Serial No.: 10/688,417

Filed: October 17, 2003

For: MANUFACTURING METHODS AND VACUUM OR HERMETICALLY  
PACKAGED MICROMACHINED OR MEMS DEVICES FORMED  
THEREBY HAVING SUBSTANTIALLY VERTICAL FEEDTHROUGHS

Attorney Docket No.: UOM 0281 PUSP

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) respectfully request issuance of a Corrected Filing Receipt for the above-identified application. Upon Applicant's review of the Official Filing Receipt, an error has been discovered with respect to the following data:

The first inventor's city is listed as "Ann Arobor" and should be "Ann Arbor" as listed on the Declaration.

A copy of the Official Filing Receipt with the changes noted in red thereon is enclosed.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:

April 29, 2004

Date of Deposit

David R. Syrowik

Name of Person Signing

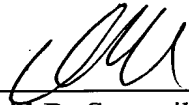
Signature

If there are any questions concerning this communication, please feel free to contact the undersigned.

Respectfully submitted,

**Khalil Najafi, et al.**

By



David R. Syrowik

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Date: April 29, 2004

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/688,417	10/17/2003	2812	630	UOM 0281 PUSP	2	40	2

22045  
 BROOKS KUSHMAN P.C.  
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 TWENTY-SECOND FLOOR  
 SOUTHFIELD, MI 48075



CONFIRMATION NO. 2215

UPDATED FILING RECEIPT



\*OC000000012452776\*

Date Mailed: 04/26/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

ANN ARBOR

Khalil Najafi, Ann Arbor, MI;  
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## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/419,446 10/18/2002

## Foreign Applications

If Required, Foreign Filing License Granted: 01/28/2004

Projected Publication Date: 08/05/2004

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

## Title

Manufacturing methods and vacuum or hermetically packaged micromachined or MEMS devices

formed thereby having substantially vertical feedthroughs

**Preliminary Class**

438

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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